Wound Care. Anywhere.

Quantum
WOUND CARE. ANYWHERE.

Quick Reference Guide

1. **Connect to Power.** Plug the power cord into a suitable power outlet. Plug power cable into right side of unit. Green light ON=unit receiving power, amber light ON=battery charging.
2. **Insert Canister.** Insert canister in holder by sliding it up into bottom right side of unit. Line up the two short ports with the receptacle and press until it "clicks" into place and locks. To remove canister, press canister release button located above canister viewing window, grasp canister at bottom and pull downward.
3. **Connect the Dressing.** Connect the blue end of the Speed Connect tubing to the open port of the canister. Gently twist and push connector on just enough to seal it. Make sure that the clamp on the SpeedConnect tubing is open. **NOTE: Please refer to the User's Manual for instructions on how to properly dress the wound and troubleshoot issues.**
4. **Turn Quantum On.** Press the green ON ("I") button to start therapy. Adjust desired suction level by pressing the UP/DOWN arrow keys. A green light will begin flashing next to the pressure setting. The light will stop flashing and remain lit when the set pressure is reached. The light will flash if pressure cannot be maintained.
5. **Therapy Lockout.** To lock therapy setting, press and hold the ON button for three seconds. The unit will beep three times indicating therapy setting is locked. Repeat process to unlock therapy setting.
6. **Intermittent Mode.** To operate the unit in intermittent mode, press the blue CONTINUOUS/INTERMITTENT selection button. An amber light will indicate the device is in the intermittent mode. Repeat process to return to continuous mode.
7. **Adjust Alarm Volume.** Volume may be adjusted by pressing and holding the green "ON" button and tapping the up or down arrow. The numbers 1-5 will appear in the display. 1 is lowest, 5 is highest volume level.
8. **Troubleshooting Alarms.** If device begins to alarm, please refer to troubleshooting table on the back to identify and correct the alarm condition.
9. **Turning Off the Device.** To turn device off, press the red OFF ("O") button. The display will flash "o-F-F" three times while the device is preparing to shut down.
10. **Therapy Timer.** Each time the device is turned ON, the display will flash the number of days (d) and hours (h) of therapy remaining. The numbers flash one digit at a time.

Notice to Users: As with any prescription medical device, failure to follow product instructions or adjusting settings and performing therapy applications without the express direction and/or supervision of your trained clinical caregiver may lead to improper product performance and the potential for serious or fatal injury. Refer to the ITI Clinical Guide for specific patient selection, dressing, and troubleshooting information.

For Questions and Information Contact: Innovative Therapies, Inc., 1-866-484-6798

What you see or hear	Problem	What to do	More information
FLASHING RED "0" One beep Device is out of time	Device is out of time or timed out.	• Call your clinician immediately. • Do NOT turn Quantum™ off or let the battery run down.	The Quantum is out of time. It will work for 24 hours after the alarm starts, then will shut off and not restart. Your clinician will get you a new Quantum.
FLASHING"1" One beep Leak in system has created low pressure	There is a leak in the system. Usually the leak is in the dressing. Less often the leak is at the tubing connection or canister.	• Press around drape to check for leaks. If leak is found, patch with extra drape material. • Check all tubing connections between the therapy unit and dressing. • Check to ensure the canister is fully seated and locked. Check for cracks in the canister or lid separation.	The alarm will reset, the pressure light will stop flashing, and the pump will become quiet after you find and seal the leak. Leaks often occur over areas of moist skin, creases or folds in skin, and wrinkles in the drape. They can occur if the drape snags on clothes or bed sheets.
FLASHING "2" Two beeps Canister is full	The canister is full.	• Change the canister: Press the silver button above the canister and slide the full canister out. Cap and throw away. Slide new canister in, line up the short ports and click into place.	If the Quantum is placed on its front, fluid entering the canister will cause a false canister full alarm and the canister must be changed. The canister full alarm begins when the canister is 90% full, but the device will continue to work unless the canister becomes completely full.
FLASHING "3" Three beeps Battery is low	The battery is low and will run out in about 30 minutes.	• Plug in the Quantum.	Use only the power cord that came with the Quantum. When the Quantum is getting power, a green light will turn on near where the cord plugs into the Quantum. A yellow light below the green light will show that the battery is charging. It will turn off once the battery is fully charged.
Pump is quiet and fluid is not moving in the tube	This is NOT a problem.	• No action needed. • If you want to move the fluid into the canister, ask your clinician if you can use the intermittent mode.	This occurs when the wound is producing less exudate, granulating, and there is a very good seal. See directions below for switching to the intermittent mode.
A red amber light is showing on the front of the Quantum below the pressure numbers	This is NOT a problem, Quantum is in the intermittent mode.	• No action needed.	Intermittent mode maintains the set pressure for five minutes and decreases to -25 mmHg for two minutes. The intermittent mode may be used at times to move fluid from the tubing to the canister. Always check with your clinician before switching to intermittent mode.

Please note: When the dressing seal is good, fluid may be removed from the wound and stay in the tubing. Foam will be compressed normally and device will be quiet. This is normal and no action is needed. The fluid can be moved into the canister by switching to Intermittent Mode. (obtain permission from prescribing clinician first).

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